## INTERNATIONAL SEARCH REPORT

10/522 296
Internation poplication No
PCT/10/03/00291

A. CLASSIFICATION OF SUBJECT MATT IPC 7 B60Q9/00 B60K26/02

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  $IPC \ 7 \quad B60Q \quad B60K$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	EP 0 633 155 A (AUTO POLLY GMBH) 11 January 1995 (1995-01-11) page 7, line 27 -page 13, line 49; figures 1-5	1-8
X	US 5 627 752 A (KNOERZER GUENTHER ET AL) 6 May 1997 (1997-05-06) column 1, line 7 -column 8, line 10; figures	1-8
X	US 3 982 510 A (VAN OSTROM DAVID L) 28 September 1976 (1976-09-28) column 2, line 40 - line 50 column 6, line 10 -column 7, line 30; figures	1-3,5-8
X Furth	er documents are listed in the continuation of box C. X Patent family members a	are listed in annex.

	<u>/                                    </u>
<ul> <li>Special categories of cited documents:</li> <li>"A" document defining the general state of the art which is not considered to be of particular relevance</li> <li>"E" earlier document but published on or after the international filing date</li> <li>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>"O" document referring to an oral disclosure, use, exhibition or other means</li> <li>"P" document published prior to the international filing date but later than the priority date claimed</li> </ul>	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family
Date of the actual completion of the International search  18 June 2003	Date of mailing of the International search report  27/06/2003
Name and malling address of the ISA  European Patent Office, P.B. 5818 Patentiaan 2  NL - 2280 HV Rijswljk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Sallard, F

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	ation) DOCUMENTS CONSIDER TO BE RELEVANT	
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Х	DE 196 20 929 A (PORSCHE AG) 27 November 1997 (1997-11-27) column 2, line 58 -column 4, line 8; figures 2,3	1,2,4-8
Α	US 4 510 906 A (KLATT ALFRED) 16 April 1985 (1985-04-16) the whole document	1-8
A	DE 100 26 048 A (DAIMLER CHRYSLER AG) 13 December 2001 (2001-12-13) the whole document	1-8

Informion on patent family members

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